I hereby certify that this correspondence is being deposited with the United

Attorney Docket No.: 019186-005210US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

States Postal Service as first class mail in an envelope add

TOWNSEND and TOWNSEND and CREW LLP

By: 76)\_\_\_

Mark T. Davis

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shokrollahi, et al.

Application No.: 10/677,624

Filed: October 1, 2003

For: SYSTEMATIC ENCODING AND DECODING OF CHAIN REACTION

CODES

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08B are being called to the attention of the Examiner. Copies of the non-U.S. references are enclosed. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. patent applications filed after June 30, 2003, applicant has not submitted copies of the U.S. references. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

1FW

Shokrollahi, et al.

Application No.: 10/677,624

Page 2

Also enclosed is a copy of the Search/Examination report corresponding to the PCT application.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Philip H. Albert Reg. No. 35,819

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor

San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415-576-0300

PHA:mtd 60246567 v1



Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

•	use as many	3//000	uo 1700000a. y	•
 Sheet	13	of	·	_

Complete if Known				
Application Number	10/677,624			
Filing Date	October 1, 2003			
First Named Inventor	Shokrollahi, M. Amin			
Art Unit	Unassigned			
Examiner Name	Unassigned			
Attorney Docket Number	019186-005210US			

U.S. PATENT DOCUMENTS+					
		Document Number		T	
Examiner Initials*	Cite No.1	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,195,777 B1	02-27-2001	Luby et al.	
	AB	US 6,320,520 B1	11-20-2001	Luby	
	AC	US-6,411,223 B1	06-25-2002	Haken et al.	
	AD	US 2002/0087685 A1	07-04-2002	Lassen et al.	
	AE	US 6,486,803 B1	11-26-2002	Luby et al.	
	AF	US-2003/0058958 A1	03-27-2003	Shokrollahi et al.	

		· · · · ·		<b>FOREIGN PA</b>	TENT DOCUME	NTS		
	Cite No.1	Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines, Where Relevant	∋s,	
Examiner Initials*		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Passages or Relevant Figures Appear	nt T <sup>6</sup>
	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T²	
AG  BYERS, J.W. et al.; "Accessing multiple mirror sites in parallel: using Tornado codes to speed up downlot Eighteenth Annual Joint Conference of the IEEE Computer and Communications Societies, pp. 275-283					downloads"; 1999, '5-283.			
	АН	ROST, Stanisla Communication			tecture: streamlining	delivery of popular content	"; 2002, <u>Computer</u>	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.